



REDPATH FLEET OF RAISE DRILLS

Extended Height	159" (4.04 m)
Footprint Width	55 3/4" (1.42 m)
Footprint Depth	53" (1.35 m)
Mass	15,705 lbs (7,124 kg)
Maximum Table Load	60,000 lbs (27,216 kg)

*All measurements without rod handler.

Thrust System

Type	Hydraulic cylinders
Maximum Conventional Ream Force	400,000 lbs (1,779 kN)
Maximum Downream Force	308,000 lbs (1,370 kN)

Rotation System

Type	Hydraulic / Electric drive
Maximum Torque	68,000 ft / lbs (92.2 kN.m)

Nominal Parameters

Pilot Hole Diameter	11" (279.4 mm)
Drill Pipe Diameter	10" (254 mm)
Hole Diameter Downream	28 1/2" (724 mm)
Hole Diameter Conventional	84" (2.13 m)
Raise Angle	45 - 90°

Options

Redtrax Transporter	Yes
Erector System	Yes

* Electrical systems built to suit regional requirements.

Note: Drill specifications including thrust, torque, weights and dimensions are approximate and may vary from those provided.

- Retains the same footprint as the Redbore 40.
- Adaptable for conventional and downream applications.



REDTRAX COMPATIBLE



REDBORE 50

The Redbore 50 has been designed as a mid-capacity drill whose role is to replace much larger equipment. The Redbore 50 has the same footprint as the Redbore 40 and requires only slightly more back height. The Redbore 50, electric or hydraulic version, can be configured to downream 28 1/2" (724 mm) diameter holes, with conventional nominal capacity at 84" (2.13 m) in diameter.

